STREAMING A/V PRODUCTS

VNM Recorder

VN-Matrix Recorder

The VNM Recorder is a network appliance used to digitally record and play back high-definition computer graphics, video, audio, and data streams encoded to the IP network via VN-Matrix™ encoders. The Recorder is ideally suited for any VN Matrix application requiring the documentation, archive, review, and playback of highly-sophisticated or demanding imagery.

FEATURES

- Records multiple VN-Matrix PURE3 encoded audio and video IP streams
- Record or play back up to five PURE3 streams simultaneously
- Link multiple recorder units together for applications requiring recording for more than five streams
- Playback controls include: search, locate, variable speed playback - forward and reverse, single frame advance
- Export sequential JPEG or Targa frames for use in media players or video productions
- 3 Terabyte RAID5 unformatted storage
- 2 Terabyte content storage

Model	Version Description	Part Number
VN-Matrix Recorder	Recorder	60-1121-01

VNM Enterprise Controller

VN-Matrix™ Enterprise Controller

The VNM Enterprise Controller is a dedicated control appliance for VN-Matrix™ systems. The Enterprise Controller simplifies managing a large VN-Matrix deployment by allowing users to view, manage, and dynamically control multiple VN-Matrix systems and networked VN-Matrix domains from a single user interface.

FEATURES

- Monitor, configure and manage all VN-Matrix and VN-Matrix Recorder units as a system
- High-level interface provides single point of control for external control systems
- Manage multiple VN-Matrix systems in combined or independent domains
- Provide redundant control unit in mission-critical applications

Model	Version Description	Part Number
VNM Enterprise Controller	VN-Matrix Enterprise Controller	60-1133-01

HD VIDEO PLAYERS

JMP 9600

Two-Channel JPEG 2000 HD Video Player

The JMP 9600 HD and JMP 9600 2K are high resolution video players that provide 2D and 3D playback of JPEG 2000 encoded video files at up to 250 Mbps. The players are ideal for entertainment and commercial applications where superior image quality is critical to the audience experience. The JMP 9600 offers two playback channels that can be independently controlled or synchronized for super widescreen or 3D displays.

FEATURES

- Digital video output: HD-SDI or DVI-I
- JPEG 2000 encoded content up to 250Mbps, 4:4:4 color and 12-bit sampling
- Dual outputs can operate as two independent sources or as two synchronized outputs
- Genlock input and linear time code input and output, JMP 9600 2K model only
- Multiple JMP 9600 2K units can lock together for multi-screen applications
- Built in video confidence monitor

Model	Version Description	Part Number
JMP 9600 HD	JPEG 2000 Media Player HD	60-1135-01
JMP 9600 2K	JPEG 2000 Media Player 2K	60-1136-01
J2KENC	JPEG2000 Encoding Software	79-550-01
J2KENC-PRO	JPEG2000 Professional Encoding Software	79-550-02

Extron®

USA West
+1.714.491.1500 / +800.633.9876
+1.714.491.1517 FAX

USA East
+1.919.863.1794 / +800.633.9876
+1.919.863.1797 FAX

www.extron.com
© 2011 Extron Electronics. All rights reserved.
Pricing and specifications may change without notice.